

COMMITTEE OF EXPERTS ON THE TRANSPORT OF DANGEROUS GOODS AND ON THE GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELLING OF CHEMICALS

Sub-Committee of Experts on the Transport of Dangerous Goods

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Item 7 of the provisional agenda

MISCELLANEOUS PROPOSALS OF AMENDMENTS TO THE MODEL REGULATIONS ON THE TRANSPORT OF DANGEROUS GOODS

Special provisions

Transmitted by the International Air Transport Association (IATA)

Background

1. Special Provisions 162, 282 and 298 all require that packages containing substances with a flash point equal to that for a flammable liquid shall bear a "Flammable Liquid" hazard label in addition to the hazard label(s) required by the substance's hazard classification.
2. While the intent of the special provisions appears to be identical, the wording of each of the special provisions varies as shown below:

162 Mixtures with a flashpoint of less than 60.5°C shall bear a FLAMMABLE LIQUID subsidiary risk label.
282 Suspensions with a flash point of not more than 60.5°C shall bear a FLAMMABLE LIQUID subsidiary risk label.
298 Solutions with a flash point of 60.5°C or less shall bear a FLAMMABLE LIQUID label.
3. Special Provision 162 applies to UN 1649 MOTOR FUEL ANTI-KNOCK MIXTURE, 282 applies to UN 1391 ALKALI METAL DISPERSION or ALKALINE EARTH METAL DISPERSION and 298 to UN 2030 HYDRAZINE, AQUEOUS SOLUTION.

Proposal

It is proposed to delete special provisions 162, 282 and 298 and replace them with a new special provision as follows:

"XXX Where substances have a flash point of 60.5°C or less, the package(s) shall bear a FLAMMABLE LIQUID hazard label in addition to the hazard label(s) required by the DANGEROUS GOODS LIST."

If the proposal is agreed, then there will need to be consequential amendments to Column 6 in The DANGEROUS GOODS LIST for UN 1391, UN 1649 and UN 2030 to reflect SP XXX in place of SP 282, 162 and 298 respectively.
